

## SPECIFICATION

## Sodium Dihydrogenphosphate

Wako Special Grade

REQUIREMENT	SPECIFICATION
Appearance	White, crystalline powder ~ powder
Solubility in water	to pass test
Loss on drying at 105°C	max.1.0%
pH of a 0.2mol/l solution at 25°C	4.2~4.7
Chloride (Cl)	max.0.002%
Sulfate (SO <sub>4</sub> )	max.0.005%
Heavy metals (as Pb)	max.0.001%
Arsenic (As)	max.2ppm
Iron (Fe)	max.0.001%
Ammonium (NH <sub>4</sub> )	max.0.002%
Assay	min.99.0%